

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q83226

Noriko SHIMOZONO, et al.

Appln. No.: National Stage Entry of PCT/JP 03/02632

Confirmation No.: not yet assigned

Group Art Unit: not yet assigned

Filed: September 07, 2004

Examiner: not yet assigned

For: SUBSTITUTED ISOXAZOLE ALKYLAMINE DERIVATIVE AND  
AGRIHORTICULTURAL FUNGICIDE

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

A copy of a Communication from a Foreign Patent Office citing the documents and indicating the relevance is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

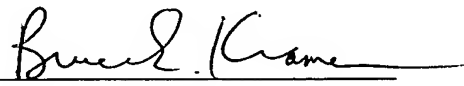
INFORMATION DISCLOSURE STATEMENT  
National Stage Entry of PCT/ JP 03/02632

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

  
Bruce E. Kramer  
Registration No. 33,725

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: September 7, 2004

Substitute for Form 1449 A &amp; B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

Application Number

National Stage Entry of PCT/JP  
03/02632

Confirmation Number

Not yet assigned

Filing Date

September 07, 2004

First Named Inventor

Noriko SHIMOZONO

Art Unit

Not yet assigned

Examiner Name

Not yet assigned

Attorney Docket Number

Q83226

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 4,109,002	A	8/22/1978	Davenport et al.
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>4</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		GB	2114566	A	8/24/1983	Sandoz Ltd.	
		EP	10166	A1	4/30/1980	BAYER AG.	
		EP	761654	A1	3/12/1997	American Cyanamid Co.	

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		PEI, Y. et al. , Regioselective Syntheses of 3-Aminomethyl-5substituted Isoxazoles: A Facile and Chemoselective Reduction of Azide to Amine by Sodium Borohydride Using 1,3-Propanedithiol as A Catalyst., Tetrahedron Letters, 1993, Vol. 34, No. 47, pages 7509 to 7512, Compound 13a, 13b	
		CHIARINO, D. et al., A CONVENIENT SYNTHESIS OF MUSCIMOL BY A 1,3-DIPOLAR CYCLOADDITION REACTION, Tetrahedron Letters, 1986, Vol . 27 , No. 27, pages 3181 to 3182, Compound 4	
		GOMBOS, Z. et al. , Synthesis of Some New Isoxazolylic Acid Derivatives, J. CHEM.SOC. PERKIN TRANS. 1, 1993, No. 1, pages 139 to 143, Compounds 14, 15	
		SEWALD, N. et al., Synthese 2-Heteroaryl-substituierter 3,3,3-Trifluoralanin- und 3,3,3-Trifluorimilchsaure-Derivate, Liebigs Annalen der chemie, 1992, No. 9, pages 947 to 952, Compound 3	

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.